PTO/SB/17 (10-08) Approved for use through 06/30/2010. OMB 0651-0032

Under the Paperwork Reduction Act	U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE respond to a collection of information unless it displays a valid OMB control number						
Effective on 12A	Complete if Known						
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).			Application Number		10/582,785-Conf. #1491		
FEE TRANSMITTAL			Filing Date June 13		June 13, 2006	13, 2006	
For FY 2009			First Named Inventor		Jin SAKAMOTO et al.		
101112003			Examiner Name		H. M. Nguyen		
Applicant claims small entity status. See 37 CFR 1.27			Art Unit 3748				
TOTAL AMOUNT OF PAYMENT (\$) 180.00			Attorney Docket No. 2936-0275PUS1				
METHOD OF PAYMENT (check all that apply)							
Check Credit Card Money Order None Other (please identify):							
x Deposit Account Deposit Account Number: 02-2448 Deposit Account Name: Birch, Stewart, Kolasch & Birch, LLP							
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)							
x Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee							
Credit any overpayments of fee(s) under 37 CFR 1.16 and 1.17							
FEE CALCULATION							
1. BASIC FILING, SEARCH, AND EXAMINATION FEES							
	FILING FEES		ARCH FEES	EXAMI	NATION FEES		
Application Type Fee	Small Entit (\$) Fee (\$)	Y Fee (\$	Small Entity Fee (\$)	Fee (S)	Small Entity Fee (\$)	Econ	Paid (\$)
Utility 33		540	270	220	110	1005	Laid (4)
Design 22		100	50	140	70		
Plant 22	0 110	330	165	170	85		
Reissue 33	0 165	540	270	650	325		
Provisional 22		0	0	0	0		
2. EXCESS CLAIM FEES				-	-		Small Entity
Fee Description Each claim over 20 (including Reissues)							Fee (\$)
Each independent claim over 3 (including Reissues)						52 220	26 110
Multiple dependent claims	cituding Acissues	,				390	110
Total Claims Extra Clair	ns Fee (\$)		ee Paid (\$)		Jultinia Dananda		
3 - 20 or HP	or aid (4)	Multiple Dependent Claims  Fee (\$) Fee Paid (\$)					
HP = highest number of total claims paid:	for, if greater than 20			_	<u> </u>	ee raid j	21
Indep. Claims Extra Claims Fee (\$) Fee Paid (\$)							
23 or HP = X == HP = highest number of independent claims paid for, if greater than 3.							
3. APPLICATION SIZE FEE							
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer							
listings under 37 CFR 1.52(c)), the application size fee due is \$270 (\$135 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).							
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)							
100 = /50 = (round up to a whole number) x =							
4. OTHER FEE(S)  Non-English Specification, \$130 fee (no small entity discount)							
Other (e.g., late filing surcharge): 1886 Submission of an Information Disclosure Statement 180.00							
SUBMITTED BY / / / / / / / / / / / / / / / / / /							
Signature ( ) LULL	Wypen	$\sim$	Registration No. (Attorney/Agent)	29,271	Telephone	(703) 20	5-8000
Name (Print/Type) Charles Gorens	tein (				Date JUN	0 2 2	009
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